PATENT COOPERATION TREAT

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference	FOR FURTHER		see Form PCT/ISA/220
27866/37713	ACTION	as well	as, where applicable, item 5 below.
International application No.	International filing date (day/mor	nth/year)	(Earliest) Priority Date (day/month/year)
PCT/US2004/008459	19/03/200	4	24/03/2003
Applicant			
	•		
ICOS CORPORATION			
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this International Se unsmitted to the International Bure	arching Auth au.	nority and is transmitted to the applicant
This International Search Report consists	of a total ofs	heets.	
X It is also accompanied by	a copy of each prior art document	cited in this	report.
language in which it was filed, unl	ess otherwise indicated under this	item.	sis of the international application in the ation of the international application furnished to
this Authority (Ru			and the monaterial approach to the control of
b. With regard to any nucleo	otide and/or amino acid sequenc	e disclosed	in the international application, see Box No. I.
2. Certain claims were fou	nd unsearchable (See Box II).		
3. Unity of invention is lace	king (see Box III).		
4. With regard to the title,			
the text is approved as su	bmitted by the applicant.		
X the text has been establis	hed by this Authority to read as fo	lows:	
XANTHONES, THIOXANTHON	ES AND ACRIDINONES A	S DNA-P	K INHIBITORS
·	• •		
5. With regard to the abstract,			
X the text is approved as su	bmitted by the applicant.	. •	
			ty as it appears in Box No. IV. The applicant ch report, submit comments to this Authority.
6. With regards to the drawings,			
a. the figure of the drawings to be p	ublished with the abstract is Figure	e No	
as suggested by t	he applicant.		
	s Authority, because the applicant	_	•
	s Authority, because this figure be	tter characte	erizes the invention.
b. none of the figures is to be	e published with the abstract.		

ternational Application No PCT/US2004/008459

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07D311/86 C07D405/04 C07D219/06 C07D219/16 C07D401/06 C07F9/655 C07F9/64 C07D405/12 C07D471/04 A61K31/35 A61P35/00 //(C07D471/04,221:00,221:00)

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 CO7D CO7F A61K A61P

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, BEILSTEIN Data, EMBASE, BIOSIS, CHEM ABS Data, PAJ

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Α	claim 1	9,10,22
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	-/	
X Furth	ner documents are listed in the continuation of box C.	mbers are listed in annex.
"A" docume consid "E" earlier of filing of the which is citation "O" docume other of	or priority date and no cited to understand the red to be of particular relevance locument but published on or after the international ate nt which may throw doubts on priority claim(s) or is cited to establish the publication date of another or other special reason (as specified) and or other special reason (as specified) or priority date and no cited to understand the invention "X" document of particular cannot be considered involve an inventive sent referring to an oral disclosure, use, exhibition or	ned after the international filing date of in conflict with the application but the principle or theory underlying the relevance; the claimed invention do novel or cannot be considered to step when the document is taken alone relevance; the claimed invention do involve an inventive step when the downth one or more other such docution being obvious to a person skilled

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Name and mailing address of the ISA

Date of the actual completion of the international search

European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

15 September 2004

Date of mailing of the international search report

11/10/2004

Steendijk, M

Authorized officer

rternational Application No
PCT/US2004/008459

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